

Fig 1

SU : Subscriber Unit
 Apartment Unit

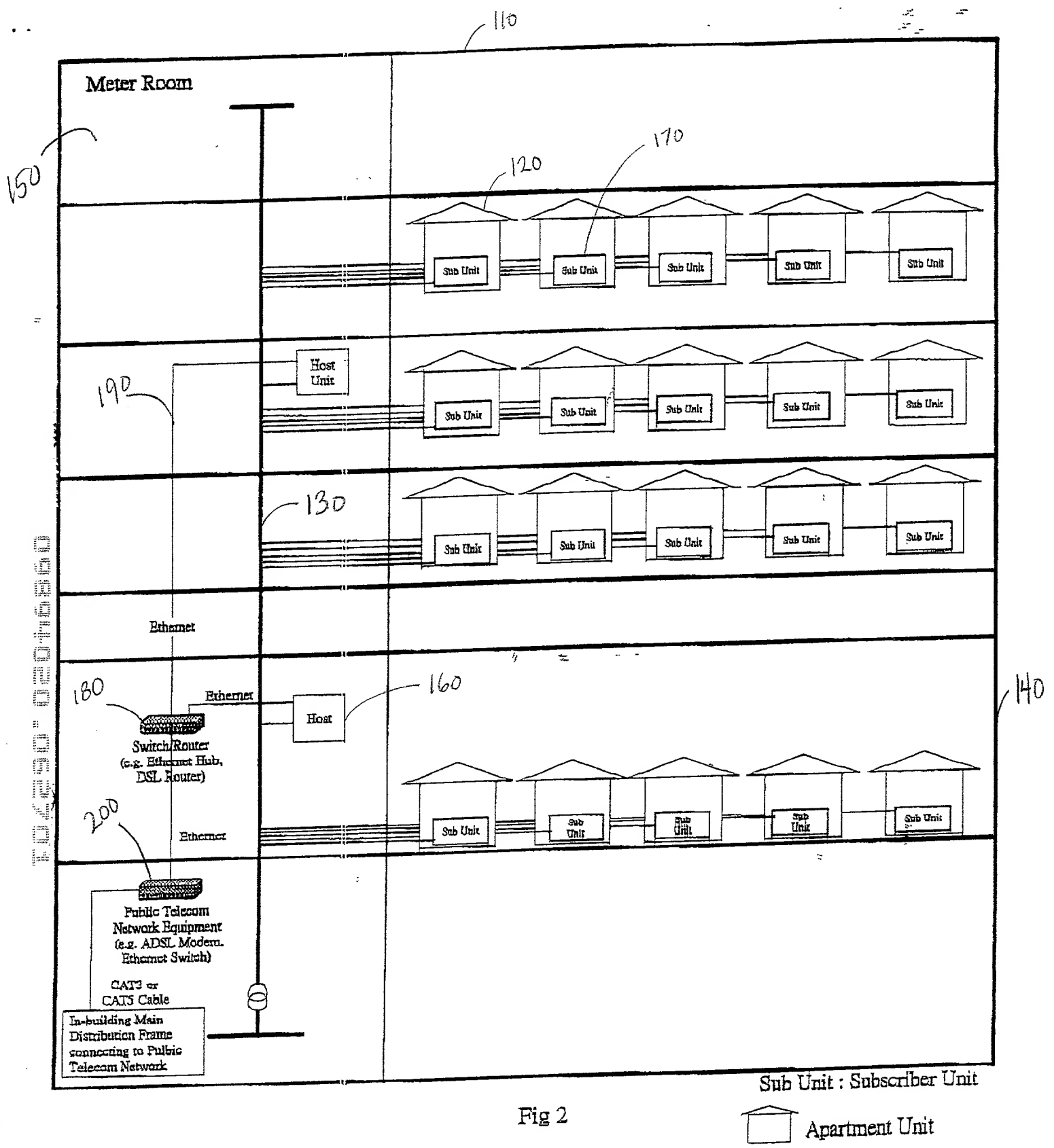


Fig 2

Electrical Riser serving different tenant floors of high-rise

Rad

Yellow

Blue

Neutral

Host Unit

Main Switch Room
In high rise building

Electrical
Riser serving
different floors
of high-rise

Power cable

280

330

Switch Cabinet

260-

stepdown transformer 11kv/380v

Local Sub-station

Automatic Changeover Switch.

Transformer

Fig 3A

Meter Room

150

Electrical Riser serving different floors of high-rise

Red

Yellow

Blue

Neutral

Electrical Meter of individual tenant on the floor

300

Metal Fuse Box

Host Unit

160

Fuse Switch

320

310

340

Moded Case Circuit Breaker (MCCB)

Electrical Riser serving different floors of high-rise

240

Fig 3B

